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APPLICATION NO.		FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/665,669		09/20/2000	Thomas G. Woolston	99892	5562	
20985	7590	03/19/2004		EXAMINER		
FISH & RI 12390 EL C		•	SAGER, MARK ALAN			
SAN DIEGO	-			ART UNIT	PAPER NUMBER	
	,			3714	.1	
				DATE MAILED: 03/19/200	4	

Please find below and/or attached an Office communication concerning this application or proceeding.

<u> </u>	Application No.	Applicant(s)				
*	09/665,669	WOOLSTON, THOMAS G.	:			
Office Action Summary	Examiner	Art Unit				
	M. A. Sager	3714	:			
The MAILING DATE of this communication		ith the correspondence address	- :			
Period for Reply		IONTHIC FROM	:			
A SHORTENED STATUTORY PERIOD FOR RE THE MAILING DATE OF THIS COMMUNICATIO - Extensions of time may be available under the provisions of 37 CFI after SIX (6) MONTHS from the mailing date of this communication - If the period for reply specified above is less than thirty (30) days, a - If NO period for reply is specified above, the maximum statutory pe - Failure to reply within the set or extended period for reply will, by st Any reply received by the Office later than three months after the meanned patent term adjustment. See 37 CFR 1.704(b).	ON. R 1.136(a). In no event, however, may a in the statutory minimum of this areply within the statutory minimum of this risod will apply and will expire SIX (6) MON latute, cause the application to become Al	reply be timely filed ty (30) days will be considered timely. ITHS from the mailing date of this communication. BANDONED (35 U.S.C. § 133).				
Status			:			
1) Responsive to communication(s) filed on 3	<u> 1 December 2003</u> .		:			
2a)⊠ This action is FINAL . 2b)□ -	This action is non-final.					
3) Since this application is in condition for allo	owance except for formal mat	ters, prosecution as to the merits is	:			
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims			:			
4) Claim(s) 20-69,71-79,81,82 and 84-106 is/	are pending in the application	I.	;			
4a) Of the above claim(s) is/are with	drawn from consideration.					
5) Claim(s) is/are allowed.		•	:			
6) Claim(s) <u>20-69,71-79,81,82 and 84-106</u> is/	are rejected.		:			
7) Claim(s) is/are objected to.						
8) Claim(s) are subject to restriction ar	nd/or election requirement.		:			
Application Papers			:			
9)☐ The specification is objected to by the Exan	niner.		:			
10) The drawing(s) filed on 1/2/10 is/are: a)	accepted or b) objected to	by the Examiner.	:			
Applicant may not request that any objection to	the drawing(s) be held in abeya	nce. See 37 CFR 1.85(a).	:			
Replacement drawing sheet(s) including the co	•					
11)☐ The oath or declaration is objected to by the	e Examiner. Note the attache	d Office Action or form PTO-152.	:			
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for force a) All b) Some * c) None of: 1. Certified copies of the priority docum 2. Certified copies of the priority docum 3. Copies of the certified copies of the application from the International Bu * See the attached detailed Office action for a	nents have been received. nents have been received in A priority documents have beer ireau (PCT Rule 17.2(a)).	Application No received in this National Stage				
Attachment(s)						
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948)		Summary (PTO-413) s)/Mail Date	:			
Notice of braitsperson's Patent Brawing Review (170-940 Information Disclosure Statement(s) (PTO-1449 or PTO/SE Paper No(s)/Mail Date	′	nformal Patent Application (PTO-152)	: :			

Application/Control Number: 09/665,669

Art Unit: 3714

Double Patenting

- 1. Claim 20-69, 71-79, 81-82, 84-106 is rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claim 1-35 of U.S. Patent No. 6162123. This holding is maintained from prior action which is incorporated herein.
- 2. The terminal disclaimer does not comply with 37 CFR 1.321(b) and/or (c) because:

 The person who has signed the disclaimer has not stated the extent of his/her interest, or the business entity's interest, in the application/patent. See 37 CFR 1.321(b)(3).

Response to Arguments

3. Applicant's arguments filed 12/31/03 have been fully considered but they are not persuasive. Since the person who has signed the disclaimer failed to properly report either his interest or the business entity's interest in the application, the disclaimer fails to comply with rules and does not remove holding.

Conclusion

4. THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to M. A. Sager whose telephone number is 703-308-0785. The examiner can normally be reached on T-F, 0700-1700 hours.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Tom Hughes can be reached on 703-308-1806. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-21/79197 (toll-free).

M. A. Sager

Primary Examiner
Art Unit 3714

MAS